

DAY #3: WORD PROBLEM REVIEW

Directions: Find the key words in each word problem, underline the key words, and determine which operation you will have to use. Then, work the following word problems using addition, subtraction, multiplication, or division. Some problems may require a combination of these operations.

1. The teacher brought 54 pencils to class on Monday. If she gave away 16 pencils to students in her class that day, how many pencils does the teacher have left?

$$\begin{array}{r} 54 \\ -16 \\ \hline 38 \end{array}$$

Subtract
38 Pencils

2. Simon has 49 toy cars, and Chris has 12 toy cars. How many toy cars do the boys have all together?

$$\begin{array}{r} 49 \\ +12 \\ \hline 61 \end{array}$$

Add
61 toy cars

3. Amanda is ordering breakfast from the Huddle House. She can choose between a waffle, eggs, French toast, and pancakes. For a drink, she can choose between soda, water, or coffee. How many different combinations can Amanda order for breakfast?

$$\begin{array}{r} 3 \\ \times 4 \\ \hline 12 \end{array}$$

Multiply
12 combinations

4. In a zoo, there are three cages. The 1st cage has 5 rabbits. The second cage has five more rabbits than the first cage. And the third cage has six more rabbits than the second cage. How many rabbits are there between the three cages?

$$\begin{array}{r} 15 \\ 10 \\ +16 \\ \hline 31 \end{array}$$

Add

$$\begin{array}{|c|c|} \hline 5 & 10 \\ \hline 16 & \\ \hline \end{array}$$

5. Susan has 33 Barbie dolls. Her best friend borrowed one-third of her Barbie dolls for the weekend. How many Barbie dolls does Susan have left?

$\frac{1}{3}$

3

$$\begin{array}{r} 11 \\ 3 \overline{)33} \\ \underline{-3} \\ 03 \end{array}$$

$$\begin{array}{r} 33 \\ -11 \\ \hline 22 \end{array}$$

22 Barbie

DIVISION REVIEW

1. $3906 \div 3 = 1302 R0$

①
$$\begin{array}{r} 1302 R0 \\ 3 \overline{) 3906} \\ \underline{- 33} \\ 09 \\ \underline{- 9} \\ 00 \\ \underline{- 0} \\ 006 \\ \underline{- 6} \\ 00 \end{array}$$

②
$$\begin{array}{r} 600 R7 \\ 8 \overline{) 4807} \\ \underline{- 48} \\ 000 \\ \underline{- 0} \\ 0007 \\ \underline{- 0} \\ 0007 \end{array}$$

2. $4807 \div 8 = 600 R7$

3. $2162 \div 23 =$

$23 \overline{) 2162}$

$$\begin{array}{r} 94 \\ 23 \overline{) 2162} \\ \underline{- 207} \\ 92 \\ \underline{- 92} \\ 00 \end{array}$$

$$\begin{array}{r} 23 \\ \times 9 \\ \hline 207 \end{array}$$

4. $4411 \div 21 =$

$21 \overline{) 4411}$

$$\begin{array}{r} 23 \\ \times 4 \\ \hline 92 \\ \times 20 \\ \hline 80 \end{array}$$

KEY WORD PRACTICE

Directions: Underline the key words and write which operation should be performed in order to solve the problem. **Do not solve.**

1. Abby had 754 Legos, but she lost 32 of them. How many does she have now?
2. Arnold baked 24 cookies. How many more does he have to bake if he wants to have 45 cookies?
3. There are 20 apples on each tree. If the farm has 15 trees, how many apples are there?
4. There are 84 eggs for 4 children to dye for Easter. How many eggs will each child receive if they are to share the eggs equally?